

PART B - FEE(S) TRANSMITTAL 1-27-6

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7590 11/03/2005

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Bldg. 807/MS F8
P.O. Box 11337
Tucson, AZ 85734--133
01/30/2006 WABDELR3 00000070 500888 10734445
01 FC:1501 1400.00 DA
02 FC:1504 300.00 DA
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Aline Zimmerman

(Depositor's name)

(Signature)

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/734,445	12/12/2003	Kenneth W. Brown	PD-01W176 A	9673

TITLE OF INVENTION: REFLECTIVE AND TRANSMISSIVE MODE MONOLITHIC MILLIMETER WAVE ARRAY SYSTEM AND IN-LINE AMPLIFIER USING SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	02/03/2006
EXAMINER		ART UNIT	CLASS-SUBCLASS		
ALEMU, EPHREM		2821	343-7000MS		

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

2. For printing on the patent front page, list
(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Thomas J. Finn

2 Leonard A. Alkov

3 Karl A. Vick

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

RAYTHEON COMPANY

WALTHAM, MA.

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

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Date

Typed or printed name

Thomas J. Finn

Registration No. 48,066

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